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|--|--|--|
| UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))</small> | | Attorney Docket No. A. Partyka 20 |
| First Inventor or Application Identifier Andrzej Partyka | | |
| Title Telemetry System with Authentication | | |
| Express Mail Label No. EF020344827US | | |

| | | | |
|---|--|--|--|
| APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small> | | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 | |
| 1. <input type="checkbox"/> * Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small> | 5. <input type="checkbox"/> Microfiche Computer Program (Appendix) | | |
| 2. <input type="checkbox"/> Specification [Total Pages 29] <small>(preferred arrangement set forth below)</small> | 6. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> | | |
| - Descriptive title of the invention | a. <input type="checkbox"/> Computer Readable Copy | | |
| - Cross References to Related Applications | b. <input type="checkbox"/> Paper Copy (identical to computer copy) | | |
| - Statement Regarding Fed sponsored R & D | c. <input type="checkbox"/> Statement verifying identity of above copies | | |
| - Reference to Microfiche Appendix | | | |
| - Background of the invention | | | |
| - Brief Summary of the invention | | | |
| - Brief Description of the Drawings (if filed) | | | |
| - Detailed Description | | | |
| - Claim(s) | | | |
| - Abstract of the Disclosure | | | |
| 3. <input type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 7] | ACCOMPANYING APPLICATION PARTS | | |
| 4. Oath or Declaration [Total Pages 2] | 7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) | | |
| a. <input type="checkbox"/> Newly executed (original or copy) | 8. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small> | | |
| b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) <small>(for continuation/divisional with Box 16 completed)</small> | 9. <input type="checkbox"/> English Translation Document (if applicable) | | |
| i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). | 10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations | | |
| | 11. <input type="checkbox"/> Preliminary Amendment | | |
| | 12. <input type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small> | | |
| | 13. <input type="checkbox"/> * Small Entity Statement filed in prior application, Status still proper and desired <small>(PTO/SB/09-12)</small> | | |
| | 14. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> | | |
| | 15. <input type="checkbox"/> Other: _____ | | |

16. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment:
☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No. **09, 057,859**
 Prior application information: Examiner **P. Rupert** Group / Art Unit: **2734**
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☐ Correspondence address below

| | | | | | |
|---------|------------------------|-----------|-----------------------|----------|-----------------------|
| Name | Andrzej Partyka | | | | |
| Address | 370 Finch Lane | | | | |
| City | Bedminster | State | New Jersey | Zip Code | 07921 |
| Country | USA | Telephone | (908) 781-1902 | Fax | (908) 781-1902 |

| | | | |
|-------------------|------------------------|-----------------------------------|----------------------|
| Name (Print/Type) | Andrzej Partyka | Registration No. (Attorney/Agent) | |
| Signature | <i>Andrzej Partyka</i> | Date | Dec. 20, 2000 |

Burden Hour Statement: This form is estimated to take 8.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 1999

Patent fees are subject to annual revision
Small Entity payments *must* be supported by a small entity statement,
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.
See 37 C.F.R. §§ 1.27 and 1.28

TOTAL AMOUNT OF PAYMENT (\$)**395**

Complete if Known

Application Number
Filing Date
First Named Inventor **Andrzej Partyka**
Examiner Name
Group / Art Unit
Attorney Docket No. **A. Partyka 20**

METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to.

Deposit Account Number

Deposit Account Name

☐ Charge Any Additional Fee Required
Under 37 CFR §§ 1.16 and 1.17

2. ☒ Payment Enclosed:
☒ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity Code (\$) | Small Entity Code (\$) | Fee Description | Fee Paid |
|---------------------------|---------------------------|------------------------|----------|
| 101 760 | 201 380 | Utility filing fee | 355 |
| 106 310 | 206 155 | Design filing fee | |
| 107 480 | 207 240 | Plant filing fee | |
| 108 760 | 208 380 | Reissue filing fee | |
| 114 150 | 214 75 | Provisional filing fee | |

SUBTOTAL (1) (\$) **355**

2. EXTRA CLAIM FEES

| Total Claims | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 20 | -20** = 0 | X 40 | = 40 |
| 4 | -3** = 1 | X 40 | = 40 |
| Multiple Dependent | | 40 | = 40 |

**or number previously paid, if greater; For Reissues, see below

| Large Entity Code (\$) | Small Entity Code (\$) | Fee Description |
|---------------------------|---------------------------|--|
| 103 18 | 203 9 | Claims in excess of 20 |
| 102 78 | 202 39 | Independent claims in excess of 3 |
| 104 260 | 204 130 | Multiple dependent claim, if not paid |
| 109 78 | 209 39 | ** Reissue independent claims over original patent |
| 110 18 | 210 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$) **40**

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity Code (\$) | Small Entity Code (\$) | Fee Description | Fee Paid |
|---------------------------|---------------------------|--|----------|
| 105 130 | 205 65 | Surcharge - late filing fee or oath | |
| 127 50 | 227 25 | Surcharge - late provisional filing fee or cover sheet | |
| 139 130 | 139 130 | Non-English specification | |
| 147 2,520 | 147 2,520 | For filing a request for reexamination | |
| 112 920* | 112 920* | Requesting publication of SIR prior to Examiner action | |
| 113 1,840* | 113 1,840* | Requesting publication of SIR after Examiner action | |
| 115 110 | 215 55 | Extension for reply within first month | |
| 116 380 | 216 190 | Extension for reply within second month | |
| 117 870 | 217 435 | Extension for reply within third month | |
| 118 1,360 | 218 680 | Extension for reply within fourth month | |
| 128 1,850 | 228 925 | Extension for reply within fifth month | |
| 119 300 | 219 150 | Notice of Appeal | |
| 120 300 | 220 150 | Filing a brief in support of an appeal | |
| 121 260 | 221 130 | Request for oral hearing | |
| 138 1,510 | 138 1,510 | Petition to institute a public use proceeding | |
| 140 110 | 240 55 | Petition to revive - unavoidable | |
| 141 1,210 | 241 605 | Petition to revive - unintentional | |
| 142 1,210 | 242 605 | Utility issue fee (or reissue) | |
| 143 430 | 243 215 | Design issue fee | |
| 144 580 | 244 290 | Plant issue fee | |
| 122 130 | 122 130 | Petitions to the Commissioner | |
| 123 50 | 123 50 | Petitions related to provisional applications | |
| 126 240 | 126 240 | Submission of Information Disclosure Stmt | |
| 581 40 | 581 40 | Recording each patent assignment per property (times number of properties) | |
| 146 760 | 246 380 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 149 760 | 249 380 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| Other fee (specify) | | | |
| Other fee (specify) | | | |

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Name (Print/Type) **Andrzej Partyka**

Registration No.
(Attorney/Agent)

Complete (if applicable)

Telephone **(908) 781-1902**

Signature

Andrzej Partyka

Date

Dec. 20, 2000

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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

INVENTOR: Andrzej Partyka

CASE: A. Partyka 20

TITLE: Telemetry System with Authentication

"Express Mail" mailing label number EF020344827US;
Date of Deposit: December 20, 2000.

I hereby certify that this application is being deposited with the
United States Postal Service "Express Mail Post Office to
Addressee" service on the date indicated above and is
addressed to "Assistant Commissioner for Patents, Box Patent
Application, Washington D.C. 20231".
Andrzej Partyka



Box Patent Application
ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Enclosed are the following papers relating to the above-named application for patent:

1. Transmittal Letter (1x) — 1 Page
2. Transmittal Form (1x) — 1 Page
3. Declaration (1x) — 2 Pages
4. Small Entity Claim Form (1x) — 1 Page
5. Fee Transmittal (1x) — 1 Page
6. Check for \$395
7. Specification (1x) — 29 Pages
8. Formal Drawings (1x) — 7 Sheets

This application claims the benefit of and is a Continuation-in-Part of U.S. application Ser. No. 09/057,859, filed April 9, 1998, and entitled "Frequency Hopping System For Intermittent Transmission with Receiver Using Individual Tracking, FFT, and Authentication".

Pursuant to 37 C.F.R. 1.136(a)(3), please treat this and any concurrent or future reply in this application that requires a petition for an extension of time for its timely submission as incorporating a petition for extension of time for the appropriate length of time.

In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Andrzej Partyka Deposit Account No. 50-1093** as required to correct the error.

Please address all correspondence to **Andrzej Partyka, 370 Finch Lane, Bedminster, New Jersey 07921**. Telephone calls should be made to me at (908) 781-1902.

Respectfully,


Andrzej Partyka

Date: Dec. 20, 00
370 Finch Lane
Bedminster, NJ 07921
Tel: (908) 781-1902